

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

SAN FRANCISCO BAY REGION

ORDER NO. 91-009

AMENDING ORDER NO. 89-138, SITE CLEANUP REQUIREMENTS FOR:

CLIFFORD B. HUNTER, INC. (formerly HUNTER TECHNOLOGY CORPORATION),  
HUNTER TECHNOLOGY ACQUISITION COMPANY doing business as  
HUNTER TECHNOLOGY CORPORATION,  
MONSANTO COMPANY, and  
CAMSI IV

FOR THE PROPERTY LOCATED AT:

2710 LAFAYETTE STREET  
SANTA CLARA, SANTA CLARA COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region (hereinafter called the Board) finds that:

1. On August 16, 1989, the Board adopted Order No. 89-138, Site Cleanup Requirements for the property at 2710 Lafayette Street in Santa Clara. The dischargers named in the Order were Clifford B. Hunter, Inc., Hunter Technology Corporation, Monsanto Company, and CAMSI IV. CAMSI IV is the current property owner and has been since 1985, and is named, by inference, as secondarily responsible for site remediation. All on-site buildings were demolished in 1985 by a professional demolition firm hired by Kimball Small Properties.
2. The dischargers have been complying with the Prohibitions and Specifications of the existing Order in accordance with the established time schedule and tasks.
3. The dischargers completed installation of an interim remediation system, including an extraction trench and wells and an infiltration trench, in 1990. Because it took longer than anticipated for staff review of the proposed infiltration-trench element of the system, authorization to use the complete system was not given until late 1990. It was not feasible for the dischargers to turn the system on prior to 1991; therefore, it will not be possible for the dischargers to complete Tasks e. 1) and 2) by January 31, 1991 as required by the Order. A six-month extension to August 1, 1991 is recommended by staff for the completion of both Tasks e. 1) and 2).

4. The completion of Task f. is dependent upon the completion of e. 2). Since a recommendation to extend the due-date of the report for e. 2) is being made, a six-month extension to February 1, 1992 for the completion of Task f. is recommended by staff.
5. PCBs have recently been found in shallow soil at the site in concentrations up to 35 ppm (parts per million). PCBs in soils were discovered as a result of manifest compliance requirements prior to disposal of soil excavated from the former Hunter Area; on-site soils were tested for metals pollution, but there was not prior reason to suspect PCB soil pollution.
6. PCBs have also been found outside the former Hunter Area. PCB concentrations up to 44 ppm (parts per million) have been detected in shallow soil samples from the property. The source(s) of the PCBs and extent of pollution are not yet known.
7. The dischargers intend to investigate the presence of PCBs and submit a report of the results of the investigation to the Board. A new task, Provision 1. g. 1), "Proposed Remediation of PCB Pollution", with a completion date of July 1, 1991, is included in the amended Order. The existing Task g. will become Task g. 2). The original completion date for this task of January 31, 1992 may still be achievable but staff recommends extending this date to May 1, 1992 in order to alleviate any potential conflict that could arise as a result of other changes recommended at this time.
8. The Board, in public meeting, heard and considered all comments pertaining to the discharge.

IT IS HEREBY ORDERED that the dischargers, in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, shall comply with the following:

1. Provision 1 shall be revised to read as follows:
  - e. 1) TASK: EVALUATE INTERIM REMEDIAL ACTIONS  
COMPLETION DATE: August 1, 1991
  - e. 2) TASK: PROPOSE MODIFICATIONS TO INTERIM REMEDIAL ACTIONS  
COMPLETION DATE: August 1, 1991

f. TASK: COMPLETE MODIFICATIONS TO INTERIM REMEDIAL ACTIONS

COMPLETION DATE: February 1, 1992

g. 1) TASK: PROPOSED REMEDIATION OF PCB POLLUTION

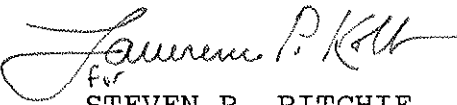
The dischargers, Clifford B. Hunter, Inc., Hunter Technology Corporation, and Monsanto Company, shall submit a technical report acceptable to the Executive Officer containing a proposal for remediating PCB pollution. This report shall include the results of a remedial investigation program to determine the extent of PCB pollution in the soil, and groundwater if appropriate, and a proposal for remediating PCB pollution.

COMPLETION DATE: July 1, 1991

g. 2) TASK: PROPOSED FINAL CLEANUP OBJECTIVES AND ACTIONS

COMPLETION DATE: May 1, 1992

I, Steven R. Ritchie, Executive Officer, do hereby certify the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, San Francisco Bay Region, on January 16, 1991.

  
STEVEN R. RITCHIE  
Executive Officer